Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

On-Shore Technology, Inc.
OSTVV180150

For any questions, you can email us directly:
sales@integrated-circuit.com

SIGN	DATE	DESCRIPTION	APPROVER

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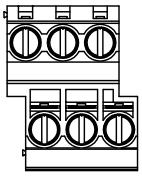
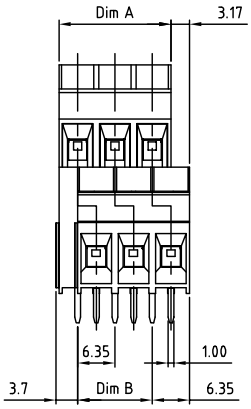
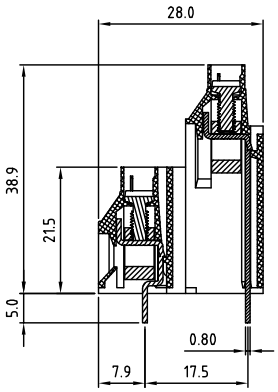






SECTION A--A

Material

- Terminal body
  (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
  Solid wire(AWG): 10-30
  Stranded wire(AWG): 10-30
- Torque(Lb-In): 5.2
- Screw: M3
- Wire strip length: 10-11mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval: c us

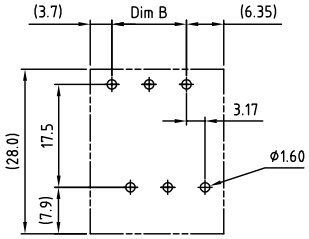
RoHS Compliant

PART NUMBER

OSTVVXX0150

No. of Poles		COLOR:
04	2×2 Poles	0: Black
06	2×3 Poles	5: Green (Standard)
...	...	6: Blue
48	2×24 Poles	8: Grey

P.C.B LAYOUT



N=Number of poles

Dim A=N/2×6.35
Dim B=(N/2-1)×6.35

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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTVV- 6.35mm series				
PART NO.	OSTVVXX0150		DWG NO.	OSTVVXX0150.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi Jun 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: E	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°